

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - North Carolina	\$1,020,377	3.3	Univ of North Carolina, Chapel Hill
Department of Education	Center on Secondary Education for Students with Autism Spectrum Disorders (CSESA)	\$0	4.2	Univ of North Carolina, Chapel Hill
Organization for Autism Research	Training Paraprofessionals to Implement FCT with Students with Autism Who Use AAC	\$20,000	5.3	Koegel Autism Center, University of California, Santa Barbara
Administration for Community Living	Using GIS and GPS Techniques to Understand Meaningful Participation for Adults with Autism Spectrum Disorder	\$70,000	6.3	Dara V. Chan, ScD
Administration for Community Living	Efficacy of a Community College Transition Program for Young Adults with Autism Spectrum Disorder	\$200,000	6.1	University of North Carolina at Chapel Hill
Department of Education	Preparing Interdisciplinary Practitioners for Working with Young Children with Autism who have High Intensity Needs and Their Families	\$248,838	5.3	University of North Carolina at Chapel Hill
National Institutes of Health	Impact of Combined Medication and Behavioral Treatment in Young Children with Comorbid ASD and ADHD	\$475,076	4.1	Duke University
National Institutes of Health	Placental Epigenome and Brain Dysfunction after Preterm Birth	\$687,827	3.3	Univ of North Carolina Chapel Hill
National Institutes of Health	Deciphering High Function Autism Using Mice with Human De Novo ANK2 Mutations	\$200,000	2.1	Duke University
Department of Education	Project LEAPS (Leaders in Extensive and Pervasive Support Needs)	\$250,000	7.3	The University of North Carolina at Greensboro
Simons Foundation	Quantitative Video Analysis for Online Behavioral Studies in ASD	\$0	1.3	Duke University
National Institutes of Health	Adaptive Web-based Software for Enhancing Social Communication Skills in Youth with Autism Spectrum Disorder to Facilitate Employment Success	\$209,696	6.2	3-C Institute For Social Development
Simons Foundation	Sleep-dependent synapse remodeling during development and in Rett syndrome	\$150,000	2.2	University of North Carolina at Chapel Hill (Chapel Hill, NC)
Organization for Autism Research	Step It Up: Increasing Physical Activity for Adults with ASD and ID through Self-Management	\$20,000	6.2	University of North Carolina at Chapel Hill
Simons Foundation	UNC Summer of Learning and Research (SOLAR)	\$19,990	7.3	The University of North Carolina at Chapel Hill
Department of Education	Efficacy Follow-up Study of the CSESA Model	\$563,812	6.1	University of North Carolina at Chapel Hill
National Institutes of Health	Molecular Mechanism of Hippocampal Network Excitability in a Novel, In Vivo Model of Tuberous Sclerosis Complex	\$335,999	2.2	Wake Forest University Health Sciences
National Institutes of Health	3/3 Chromatin Regulation During Brain Development and in ASD	\$355,941	2.1	Duke University

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Simons Foundation	Exacerbation of Chd8+/- phenotypes with a suspected environmental risk	\$84,221	3.3	The University of North Carolina at Chapel Hill
National Institutes of Health	Objective, MRI Biomarkers for Pre-Symptomatic Detection of Autism Spectrum Disorder At 6 Months Old: Commercial Software Development and Optimization	\$359,106	1.3	Primeneuro, Inc.
Organization for Autism Research	Examining person and environment factors associated with community participation for adults with ASD	\$0	6.3	Univ of North Carolina, Chapel Hill
Simons Foundation	Carolina SPARK: Carolina Site for the SFARI National Autism Cohort	\$200,000	3.1	Univ of North Carolina, Chapel Hill
Simons Foundation	Identification of shared transcriptional profiles with three high-confidence autism mouse models	\$110,000	2.1	Univ of North Carolina, Chapel Hill
Simons Foundation	Does Astrocyte Dysfunction Contribute to Synaptic Pathologies in Autism?	\$75,000	2.1	Duke University Medical Center
Simons Foundation	Spatiotemporal dissection of UBE3A with engineered human cerebral organoids	\$0	2.1	North Carolina State University
National Institutes of Health	A Novel Paradigm to Dissect the Function Connectivity in Shank3 Autism Model	\$238,500	2.1	Duke University
National Institutes of Health	Volume-based Analysis of 6-month Infant Brain MRI for Autism Biomarker Identification and Early Diagnosis	\$142,913	1.3	Univ of North Carolina Chapel Hill
Simons Foundation	SPARK Incentive Award	\$9,600	3.1	Univ of North Carolina, Chapel Hill
National Institutes of Health	Mechanisms of Developmental Spine Pruning Regulated by IgCAMs and Semaphorins	\$388,750	2.1	Univ of North Carolina Chapel Hill
National Institutes of Health	Characterizing the (Epi)Genetics of Oxytocin Response in Clinical and Animal Models	\$592,986	3.3	Duke University
Autism Science Foundation	Undergraduate Research Award	\$0	2.1	Duke University
Department of Education	Supporting Paraprofessionals' Use of Evidence-Based Practices for Students with Autism Spectrum Disorders	\$470,100	5.3	Univ of North Carolina, Chapel Hill
National Institutes of Health	The Placenta: A Novel Target of Sex Specific Neurotoxicity by Fire Retardants	\$445,255	3.CC	North Carolina State University Raleigh
National Institutes of Health	The Placenta: A Novel Target of Sex Specific Neurotoxicity by Fire Retardants	\$143,175	3.CC	North Carolina State University Raleigh
National Institutes of Health	Data Management and Analysis Core	\$238,713	7.3	Duke University
National Institutes of Health	Data Management and Analysis Core	\$569,926	7.Core/Other	Duke University
National Institutes of Health	Recruitment and Assessment Core	\$311,276	7.Core/Other	Duke University
National Institutes of Health	Neural Signatures, Developmental Precursors, and Outcomes in Young Children with ASD and ADHD	\$466,171	2.2	Duke University

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National Institutes of Health	Administrative Core	\$156,322	7.Core/Other	Duke University
National Institutes of Health	Dissemination and Outreach Core	\$157,165	7.Core/Other	Duke University
National Institutes of Health	Impact of Co-Occurring ADHD Symptoms on Early Risk Factors and Routine Screening for ASD in Primary Care	\$449,669	1.3	Duke University
Brain & Behavior Research Foundation	In vivo Imaging of Prefrontal Cortical Activity During Social Interactions in Normal and Autism Mice	\$17,500	2.1	Duke University
Department of Education	Post-doctoral Training in Special Education and Autism Research	\$169,837	7.3	Univ of North Carolina, Chapel Hill
Department of Defense - Army	Environmental Contaminants and Autism Risk	\$0	3.2	North Carolina State University
Department of Defense - Army	Examining the Efficacy of the TEACCH School Transition to Employment and Post-Secondary Education Program	\$1,435,538	6.1	North Carolina at Chapel Hill, University of
Department of Defense - Army	Examining the Efficacy of the TEACCH School Transition to Employment and Post-Secondary Education Program	\$352,224	6.1	North Carolina at Chapel Hill, University of
National Institutes of Health	Brain and Behavior Study of Autism from Infancy Through School Age	\$2,212,492	2.3	Univ of North Carolina Chapel Hill
National Institutes of Health	Behavioral Inflexibility in IDD Outcome Measurement	\$62,464	1.3	Univ of North Carolina Chapel Hill
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring (ADDM) network - North Carolina	\$450,000	7.4	Univ of North Carolina, Chapel Hill
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring (ADDM) Network - NC (expanded)	\$100,000	7.4	Univ of North Carolina, Chapel Hill
National Institutes of Health	Pilot Study to Improve Access to Early Intervention for Autism in Africa	\$179,284	4.2	Duke University
Simons Foundation	Visualizing neural circuits of social sensory processing	\$0	2.1	Univ of North Carolina, Chapel Hill
Department of Education	Interdisciplinary Leadership in Autism Spectrum Disorders: Optimizing Research-Practice Partnerships for Evidence-based Outcomes	\$0	5.3	Univ of North Carolina, Chapel Hill
Department of Education	An Efficacy Study of the School-Based National Professional Development Center on Autism Spectrum Disorders Model	\$874,651	4.2	Univ of North Carolina, Chapel Hill
Department of Education	Promoting ASAP Collaboration through Technology (PACT): An Intervention Modification to Enhance Home-School Collaboration	\$0	4.3	Univ of North Carolina, Chapel Hill
Brain & Behavior Research Foundation	The Role of Sensory Over-responsivity in the Development of Anxiety in Children With and Without Autism	\$0	2.2	Duke University Medical Center

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National Institutes of Health	Mechanisms of Visual Encoding and Plasticity in Anterior Cingulate Cortex	\$94,869	2.1	Univ of North Carolina Chapel Hill
Autism Speaks	Understanding pathways to auditory processing disorders in infants at high risk for ASD	\$20,000	2.1	University of North Carolina
Simons Foundation	Integrative Analysis of Common Variation Associated with Autism	\$0	3.1	The University of North Carolina at Chapel Hill
Simons Foundation	Pilot study to evaluate molecular changes in the brain of Chd8 mutant mice as a function of age	\$200,000	2.1	The University of North Carolina at Chapel Hill
Department of Education	A Collaborative Approach to Training Special Educators and Speech-Language Pathologists	\$135,476	5.3	North Carolina Central University

